## VistA-Office EHR Requirements Matrix

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## Introduction

VistA-Office EHR (VOE) is based upon the Veteran's Administration VistA, which can be obtained through a Freedom Of Information Act (FOIA) request. VOE is being developed and tailored to be an outpatient system. Throughout this document, the assumption is made that if VistA does it, VOE will do it, with certain exceptions that are identified in the comments column. The VA, working collaboratively with CMS and its contractors, identified the base functionality already available in VistA. Therefore, this requirements document identifies for the reader what will be available in VOE version 1.0, to be publicly available on or around August 1, 2005. The functionality identified below is a combined list of what is already available in the FOIA VistA version plus what is being added for the VistA-Office version. The project assumes that if the VA provides functionality via Vista, then VOE will have that functionality – with the known exceptions indicated in the comments column.

VistA, and therefore VOE, has many capabilities for meeting additional requirements via templates, VistA imaging, ad hoc FileMan reports, etc.; however, these capabilities are often site specific and/or require extra set up. When possible, clear documentation regarding set-up and site configuration will be included with the VOE documentation to clearly explain all possible and suggested uses of existing VistA functionality to support clinical needs.

The initial goal of VOE version 1.0 is to provide a comprehensive electronic health record to small physician offices at a low cost that includes reporting of quality measures. During the development and testing of VOE, users will define additional requirements. These will be tracked via a change control process and will be evaluated for future versions of VOE. A change control board will be used to determine future modifications, based on available funding and resources constraints. Requests for additional functionality should be submitted to VistA@ifmc.org.

## Column heading definitions:

Requestor – column identifies the original requesting party for each requirement

Type – requirement categorization

Req. – numbered/lettered list identifying requirement within category

Requirement Text – Requestor's text

Req. # - official project requirement number

Requirement – official project requirement text

Notes – general notes and clarifications

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	GENERAL	A.	System supports both a total paperless function and a hybrid function, where the contents of the electronic record can be printed for inclusion in the paper chart.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	VistA has the capability to be a paperless system; backup / contingency systems notwithstanding.
HRSA	GENERAL	В.	The system links with a variety of digital and analog dictation systems.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	C.	The System date and time stamps all entries.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.	System includes automatic translation of codes to data:			
HRSA	GENERAL	D.1	ICD 9	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.2	ICD 10	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.3	CPT 4	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.4	CPT 5	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.5	NDC	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.6	LOINC	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.7	SNOMED II	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	D.8	SNOMED III	N/A	N/A	
HRSA	GENERAL	D.9	APG	N/A	N/A	
HRSA	GENERAL	D.10	OTHER (please specify)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Type	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	GENERAL	E.	System includes support and updates for the above vocabularies.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	F.	The system supports local, regional, and national vocabularies, updates and enhancements	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	G.	The system supports the HIPAA Standards for Electronic Transactions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	Н.	The system includes the integration of third party coding programs	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	I.	The system includes extensive error checking of all user input data, including, but not limited to:			
HRSA	GENERAL	I.1	ICD-9 (check diagnosis against gender, age, other as necessary)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	I.2	CPT procedure checking against diagnosis	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	1.3	Extensive date checking for validity as well as ensuring a valid chronological order of events (dx before treatment, scheduling after birth, etc.)	N/A	N/A	
HRSA	GENERAL	J.	The system includes an integrated standard nomenclature of clinical terms	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	K.	The system provides sufficient storage and processing power to efficiently operate on the initial patient load plus 5% growth for five (5) years without additional hardware	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	L.	System has capability to view longitudinal data that spans appointments/encounters, (e.g. ability to view lab orders and results, clinical notes, etc. for last several appointments on one screen). Given unlimited storage capability, how long can longitudinal data be stored?	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	GENERAL	M.	System has capability to move from one function to another without excessive clicks, multiple log-ons, or multiple patient identifications	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	N.	System has capability to scan documents into system at point of service	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	O.	System supports upload of transcribed notes directly in the record that automatically updates other sections of the record (e.g. medications)	N/A	N/A	
HRSA	GENERAL	P.	System places emphasis on user-friendliness	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	Q.	System provides consistent formatting to aid users in finding information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	R.	System supports working with multiple patients sequentially or concurrently	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	S.	System supports all medical specialties including but not limited to:			
HRSA	GENERAL	S.1	Family Practice	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	S.2	Obstetrics	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	GENERAL	S.3	Gynecological	3.1.1.2	The system shall support health care for both sexes	
CMS	GENERAL	S.4	Pediatrics	3.1.1.1	The system shall support health care for all ages	
HRSA	GENERAL	S.5	Dentistry	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	S.6	Podiatry	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	GENERAL	S.7	Assisted Living	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	S.8	Mental Health	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	S.9	Chiropractic	N/A	N/A	Spinal Cord Dysfunction and Functional Independence Measurement module.
HRSA	GENERAL	S.10	Optometry	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	GENERAL	T.	System offers remote access capabilities through the internet (e.g. from home, emergency room, hospital).	N/A	N/A	This is a site configuration issue. VPN can provide secure connection.
HRSA	GENERAL	U.	Vendor is committed to meeting requirements and requests from the Bureau of Primary Health Care as it relates to content and functionality of EHR systems in the Community Health Center marketplace	N/A	N/A	
CMS	DEMOGRAPHICS	A.	The system has the capability of importing patient demographic data via HL-7 interface from an existing Practice Management System, Patient Registration System, or any such system used for patient registration and/or scheduling	3.11.5	The system shall support a bi-directional standard HL7 EDI	
HRSA	DEMOGRAPHICS	В.	The system has the capability to import/create, review, update, and delete patient demographic information as well as other non-clinical information from the patient record	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DEMOGRAPHICS	C.	The system captures permanent patient address	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DEMOGRAPHICS	D.	The system captures temporary patient addresses	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	MEDICAL HISTORY	A.	The system supports rapid capture of patient history and physical exam data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	B.	For each new patient, the system captures and stores risk factors. For example:			
HRSA	MEDICAL HISTORY	B.1	Tobacco use and history including number of years and packs per day (PPD)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	B.2	Alcohol use, history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	B.3	Drug use, history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	B.4	Occupational environment	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	B.5	User Defined	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	C.	For each new patient, the system captures and stores the following social history elements:			
HRSA	MEDICAL HISTORY	C.1	Marital status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	C.2	Occupation	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	C.3	Religious preference	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	C.4	Socioeconomic status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	MEDICAL HISTORY	C.5	Native language	3.3.1	The registration package shall support the diversity of the family practice population	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	MEDICAL HISTORY	C.6	Ethnicity	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	MEDICAL HISTORY	C.7	Translator needed (Y/N)	3.3.1	The registration package shall support the diversity of the family practice population	
HRSA	MEDICAL HISTORY	C.8	Health care surrogate with alert	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	C.9	Guardian/legal representative with alert	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	D.	The system has the capability to import patient health history data, including obstetrical history data, from an existing system	N/A	N/A	This is a site configuration and integration issue that can be handled by vendors for additional costs.
HRSA	MEDICAL HISTORY	E.	The system documents hospitalization data including:			
HRSA	MEDICAL HISTORY	E.1	Admission and Discharge dates	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	E.2	Chief complaint	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	E.3	Admitting diagnosis / Other diagnoses	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	E.4	Procedures performed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	E.5	Discharge summary	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	E.6	Discharge disposition	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	F.	The system documents all existing allergies, such as:			

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	MEDICAL HISTORY	F.1	Drug	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	F.2	Food	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	F.3	Drug-drug	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	F.4	Drug-food	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	G.	The system captures history of received immunizations	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICAL HISTORY	Н.	The system has the capability of linking or grouping records of other family members on file	N/A	N/A	
HRSA	MEDICAL HISTORY	I.	The system has the capability to capture and store genograms	N/A	N/A	
HRSA	MEDICAL HISTORY	J.	The system collects and stores family history, including, but not limited to:			Family history could be recorded via progress note/template.
HRSA	MEDICAL HISTORY	J.1	History of chronic diseases, including date of diagnosis	N/A	N/A	
HRSA	MEDICAL HISTORY	J.2	Disease status	N/A	N/A	
HRSA	MEDICAL HISTORY	J.3	Family member functional status	N/A	N/A	
HRSA	MEDICAL HISTORY	J.4	If dead: date and cause of death	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	A.	The system obtains test results from laboratory, radiology/imaging, or other equipment or technology related procedures via standard HL7 interface.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	В.	The system has the capability to import/create, review, and amend information about the patient's condition obtained from laboratory, radiology/imaging, or other equipment or technology-related tests and/or procedures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	C.	The system has the capability to capture and monitor patient health risk factors in a standard format	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	D.	The system shall display encounter data using a problem-oriented format	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	E.	The system supports online completion of the Health Survey (SF-36) or similar measure for measuring health status and outcomes	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	F.	The system includes plotter support capability	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	G.	The system supports the capture, graphic display and plotting of "Growth Chart" information, as well as other forms requiring graphic representation	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Н.	The system has the capability of reproducing and displaying a variety of end user patient and treatment forms	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.	The system has the capability to update other portions of the record with captured vital signs data. At minimum, the system collects:			

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.1	Height	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.2	Weight	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	1.3	Pulse	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.4	Respiratory rate	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.5	Blood pressure (including multiples)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.6	Different position blood pressure	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.7	Temperature	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.8	Head Circumference	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.9	Peak Flow Data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.10	On-Line completion of Pain Scale	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.11	System Assists in Calculation of BMI	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	I.12	Other (specialty specific "vital signs")	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	J.	From Patient Summary Screen provider may select Vital Signs/Metrics and review the vital signs listed above in the following ways:			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	J.1	Vital signs will be presented in reverse chronological order	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	J.2	From list of current vital signs, the provider may select a date range of historical values	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	J.3	Flow sheet	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	J.4	Graphical format	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	K.	The system incorporates one or more accepted measure of functional level	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	L.	Multiple parameters such as height, weight, and head circumference may be simultaneously analyzed within a single view	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	M.	System supports nursing/medical assistant workflows, such as to-do-lists, immunization documentation, and clinical notes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	N.	System has capability of nurse/medical assistant to document test completion, patient education and medication given	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	O.	The system supports at least one standard health status measure	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	P.	The system stores automatic measurements of health status	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.	The system has the capability to import/create, review, update, and amend health data (objective and subjective) regarding the patient's current health status, including (as applicable):			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.1	Chief complaint	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.2	Onset of symptoms	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.3	Injury mechanism	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.4	Physical examination findings	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Q.5	Psychological and social assessment findings	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.	The system provides a flexible mechanism for retrieval of encounter information that can be organized in variety of 'views'. For example:			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.1	By name (last, first)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.2	By partial name (last)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.3	By name (first, last)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.4	By partial name (first)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	R.5	By social security number	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
	CURRENT HEALTH DATA,	R.6	6 By date of birth		The VistA-Office EHR system shall contain the full	
HRSA	ENCOUNTERS,			3.1	functionality of the VistA FOIA Release unless	
	HEALTH RISK				otherwise specified.	
	APPRAISAL				•	
	CURRENT HEALTH					
	DATA,	R.7	Chronological by encounter date	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTERS,					
	HEALTH RISK APPRAISAL					
	CURRENT HEALTH					
	DATA,				The VistA-Office EHR system shall contain the full	
HRSA	ENCOUNTERS,	R.8	By diagnosis, problem, problem type	3.1	functionality of the VistA FOIA Release unless	
	HEALTH RISK				otherwise specified.	
	APPRAISAL					
	CURRENT HEALTH	R.9	.9 By chart number			
11004	DATA,			N/A	N/A	
HRSA	ENCOUNTERS, HEALTH RISK					
	APPRAISAL					
	CURRENT HEALTH					
	DATA,					
HRSA	ENCOUNTERS,	R.10	By family group / linkage	N/A	N/A	
	HEALTH RISK					
	APPRAISAL					
	CURRENT HEALTH		The system provides a flexible, user		TI 17' (A OCC' FIID ( 1 11 ( 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
HRSA	DATA, ENCOUNTERS,	S.	modifiable, search mechanism for retrieval of	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless	
пкза	HEALTH RISK	ა.	information captured during encounter	3.1	otherwise specified.	
	APPRAISAL		documentation		otherwise specified.	
	CURRENT HEALTH					
	DATA,	T.	The system provides a machanism to conture		The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTERS,		The system provides a mechanism to capture, review, or amend history of current illness	3.1		
	HEALTH RISK					
	APPRAISAL					

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	U.	The system ensures dynamic documentation during the encounter complying with all standard coding rules	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	V.	The system captures the following referral information:			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	V.1	Type of referral	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	V.2	Date	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	V.3	Reason	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	V.4	Provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	W.	The system tracks consultations and referrals	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	X.	System provides a flexible mechanism to import/create, review, update, and amend health data (objective and subjective) regarding the patient's current health status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Y.	The system has the capability of printing consultation/referrals forms	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Z.	System has capability to capture and store information regarding a patient's past medical history:			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Z.1	Medical history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Z.2	Past Injury/Illness	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Z.3	Pregnancy	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	Z.4	Birth			

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
	CURRENT HEALTH				THE WAY OF THE	
HRSA	DATA, ENCOUNTERS,	Z.5	Immunizations received	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless	
пкод	HEALTH RISK	<i>L.</i> 3	immunizations received	3.1	otherwise specified.	
	APPRAISAL				otherwise specified.	
	CURRENT HEALTH					
	DATA,				The VistA-Office EHR system shall contain the full	
HRSA	ENCOUNTERS,	Z.6	Hospitalizations	3.1	functionality of the VistA FOIA Release unless otherwise specified.	
	HEALTH RISK		•			
	APPRAISAL				•	
	CURRENT HEALTH					
HRSA	DATA,				The VistA-Office EHR system shall contain the full	
	ENCOUNTERS,	Z.7	Surgeries	3.1	functionality of the VistA FOIA Release unless	
	HEALTH RISK				otherwise specified.	
	APPRAISAL					
	CURRENT HEALTH DATA,				The VistA-Office EHR system shall contain the full	
HRSA	ENCOUNTERS,	Z.8	Allergies	3.1	functionality of the VistA FOIA Release unless	
пкод	HEALTH RISK	Z.8			otherwise specified.	
	APPRAISAL					
	CURRENT HEALTH					
	DATA,					
HRSA	ENCOUNTERS,	AA.	System supports rapid capture of patient			
	HEALTH RISK		history and physical exam data:			
	APPRAISAL					
	CURRENT HEALTH					
	DATA,		Ability to create customized History and		The VistA-Office EHR system shall contain the full	
HRSA	ENCOUNTERS,	AA.1	Physical Exam Forms tailored to clinical	3.1	functionality of the VistA FOIA Release unless	
	HEALTH RISK		practice		otherwise specified.	
	APPRAISAL CURRENT HEALTH					
	DATA,					
HRSA	ENCOUNTERS,	AA.2	History and Physical will include ability to	N/A	N/A	
TINOA	HEALTH RISK		draw on the form	IN/A		
	APPRAISAL					

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	AA.3	History and Physical will be able to accept and display a picture(s) from a digital camera in clinician's office	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.	Provider is alerted to the following:			
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.1	"Near due" Health Maintenance activities (e.g. a Health Maintenance Tickler). "Near Due" is defined within a Health Maintenance Guideline on an order specific basis.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.2	Overdue health maintenance activities	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.3	Yearly review of systems	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.4	Overdue results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.5	Overdue visits	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.6	Missed appointments	N/A	N/A	
HRSA	CURRENT HEALTH DATA, ENCOUNTERS, HEALTH RISK APPRAISAL	BB.7	Imminent expiration of medications	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	A.	System records progress notes utilizing a combination of system default, provider customizable, and provider-defined clinical templates	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	В.	System has capability to automatically update other sections of the record with data entered in the progress note	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	C.	The system requires that the progress note be electronically signed at the end of the encounter prior to being allowed to continue	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.	The encounter - progress note template includes space for entering performed and planned procedures. It also includes:			
HRSA	ENCOUNTER - PROGRESS NOTES	D.1	Performed/planned Laboratory procedures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.2	Diagnosis	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.3	Goals (provider's and patient's) and follow-up plans	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.4	Medications prescribed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.5	Patient education materials	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ENCOUNTER - PROGRESS NOTES	D.6	Consultation/referrals	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	D.7	Patient condition or status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	E.	The system includes a progress note template that is problem oriented and can, at the user's option be linked to either a diagnosis or problem number	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	F.	The system has the capability of retrieving encounters by a variety of user-defined parameters	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	G.	The system enables standard phrases to be defined/contained in tables and used as pull down menus to reduce the key entry effort	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	H.	The system automatically captures the electronic signature and title of the person entering data and date/time stamps each transaction	N/A	N/A	This is by design. Author must enter electronic signature code for added security.
HRSA	ENCOUNTER - PROGRESS NOTES	I.	System allows progress notes to be sorted for viewing in chronological or reverse chronological order by encounter date in relation to the active care plan	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	J.	The system applies security controls to progress notes to ensure that data cannot be deleted or altered except within the current session and by an authorized user	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	K.	System includes a medical terminology dictionary and a spell checker within the progress notes data entry module	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	L.	The system supports the capability to automatically collect the data elements defined by the associated clinical practice guideline or order	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	M.	System has pre-loaded existing templates for clinical use	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	ENCOUNTER - PROGRESS NOTES	N.	Progress notes are entered into system:			
HRSA	ENCOUNTER - PROGRESS NOTES	N.1	Plain text	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	N.2	Transcription	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	Site specific, but doable.
HRSA	ENCOUNTER - PROGRESS NOTES	N.3	Voice recognition	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	Site specific, but doable.
HRSA	ENCOUNTER - PROGRESS NOTES	N.4	Canned text	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	N.5	Pen based input	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	Site specific, but doable.
HRSA	ENCOUNTER - PROGRESS NOTES	O.	System allows progress note to be pended (e.g. awaiting transcription) and provider to complete encounter with patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	P.	System supports provider electronic review and signature of clinical notes with forwarding capability for electronic review and cosignature by supervising physician	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	Q.	System supports multiple problem documentation within the same progress note.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	R.	System allows consult notes to be stored and attached to specific encounters and ability to search consult notes by key phrases	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	S.	System supports insertion of previous progress note into a new note	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER - PROGRESS NOTES	T.	System has notation to indicate "after-hours" calls	N/A	N/A	
HRSA	ENCOUNTER - PROGRESS NOTES	U.	System has notation to indicate if nurse documentation performed at triage or via telephone	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	PROBLEM LISTS	A.	The system provides a problem status for each shown problem	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	В.	The system organizes applicable patient data into comprehensive problem summary lists.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	C.	System provides problem descriptions based on the following standard controlled vocabularies:			
HRSA	PROBLEM LISTS	C.1	SNOMED (III)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	C.2	SNOMED (RT)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	C.3	MEDCIN	N/A	N/A	
HRSA	PROBLEM LISTS	C.4	ULMS	N/A	N/A	
HRSA	PROBLEM LISTS	C.5	3M	N/A	N/A	
HRSA	PROBLEM LISTS	C.6	OTHER (please specify)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	ICD-9, CPT, DSM-III-R, HCPCS
HRSA	PROBLEM LISTS	D.	System separates active from inactive problems	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	E.	The system allows clinicians to identify and record new patient problems as well as the current status of existing problems	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	F.	The system expands the problem summary list on demand	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	G.	The system enables the monitoring of health risk factors	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	Н.	The system updates the active problem list from relevant data in the progress note.	N/A	N/A	
HRSA	PROBLEM LISTS	I.	The system records the patient's current health status collected in a standard format	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	PROBLEM LISTS	J.	When capturing problem information, the system captures:			
HRSA	PROBLEM LISTS	J.1	Diagnosis / problem date(s)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	J.2	Severity of illness	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	K.	For each problem, the system has the capability to create, review, or amend information regarding a change on the status of a problem to include, but not be limited to, the date the change was first noticed or diagnosed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	L.	The system archives problems complete with status history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	M.	The system continually updates the diagnosis/problem lists with the capture of each new piece of patient data in any module	N/A	N/A	
HRSA	PROBLEM LISTS	N.	The system automatically links problems with order and results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	O.	The system automatically updates the problem summary lists using approved rules-based guidelines	N/A	N/A	
HRSA	PROBLEM LISTS	P.	The system has the capability of allowing the display of past interventions, hospitalizations, diagnostic procedures, and therapies for review at the option of the provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	Q.	The system meets RBRVS/E&M documentation and coding guidelines	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PROBLEM LISTS	R.	The system automatically updates the problem summary lists upon detecting changes made to multi-disciplinary guidelines	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	A.	The system includes standard Clinical Practice Guidelines (CPG) from the National Guideline Clearinghouse, a public resource for evidence-based clinical practice guidelines. NGC is sponsored by the Agency for Healthcare Research and Quality (formerly the Agency for Health Care Policy and Research)	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	В.	The system has the capability of allowing initial authoring and revising of clinical practice guidelines	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	C.	The system allows linkages from the CPG to other system modules	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	D.	The CPG module imports/creates the facility for rapid documentation of the patient's progress along the CPG's phases	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	E.	The format utilized by the guideline for documenting is intuitive, easy to use, and user customizable	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	F.	The CPG module utilizes pull down menus and check boxes to speed up data entry	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	G.	Optionally, the CPG module can be populated by data entered elsewhere in the system	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	Н.	The system allows user defined reporting and analysis of any / all components included in the CPG	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	I.	Included in each CPG, the system has the capability to create, review, and update information about:			
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	I.1	The performance measures that will be used to monitor the attainment of objectives	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	I.2	The quantitative and qualitative data to be collected	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	I.3	Performance metrics	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	I.4	Collection means and origin of data to be evaluated	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	J.	The system allows the provider or other authorized user to override any or all parts of the guideline	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	K.	The system provides prompts of point of patient care, overrides to recommendations require documentation on progress notes	N/A	N/A	
HRSA	CLINICAL PRACTICE GUIDELINES (CPG)	L.	System includes Health Maintenance Lists that can be customized for common conditions (e.g. diabetes, hypertension, asthma)	N/A	N/A	
HRSA	CARE PLAN	A.	The system has the capability to import/create, review, and amend information about the desired single or multi-disciplinary long / short term goals and objectives that will be accompanied by the care plan	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CARE PLAN	В.	The system has the capability to import/create, review, and amend information about the proposed set of single or multi-disciplinary care plan options that are based upon expected outcomes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CARE PLAN	C.	The system has the capability to import/create, review, and amend information about:			
HRSA	CARE PLAN	C.1	The provider's explanation and the patient or patient's representative's understanding of the recommended and/or alternative care plan options	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CARE PLAN	C.2	The medical orders, which authorize the execution of the selected, care plan	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CARE PLAN	C.3	The collection of specimens (body fluids, tissue, etc.) from the patient to be used for diagnostic or treatment purposes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CARE PLAN	C.4	The actions taken to safeguard the patient to avert the occurrence of morbidity, trauma, infection, or condition deterioration	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	A.	The system has the capability to display prevention prompts on the summary display	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	B.	The system allows interactive prevention status documentation. At minimum:		·	
HRSA	PREVENTION	B.1	Date addressed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	B.2	Result	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	В.3	Reasons for not performed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	B.4	Where performed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	C.	The system includes user-modifiable health maintenance templates	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	D.	The system includes a patient tracking and reminder capability (patient follow-up)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	E.	The system allows the graphing of pertinent data into flow sheets for presentation/display	N/A	N/A	
HRSA	PREVENTION	F.	The system includes the incorporation of immunization protocols:			
CMS	PREVENTION	F.1	Universal child	3.1.1.8.1	The system shall provide the ability to record and document the complete clinical encounter for each patient visit. This may include, but is not limited to: Immunizations	

Requestor	Type	Req.	Requirement Text	Req.#	Requirement	Notes
CMS	PREVENTION	F.2	Universal adult	3.1.1.8.1	The system shall provide the ability to record and document the complete clinical encounter for each patient visit. This may include, but is not limited to: Immunizations	
CMS	PREVENTION	F.3	Specific foreign travel	3.1.1.8.1	The system shall provide the ability to record and document the complete clinical encounter for each patient visit. This may include, but is not limited to: Immunizations	
HRSA	PREVENTION	G.	Maintains patient intervention history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	H.	Permits design of intervention protocols by:			
HRSA	PREVENTION	H.1	Sex	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	H.2	Age	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	Н.3	Disease state	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PREVENTION	H.4	Insurance plan	N/A	N/A	
HRSA	PATIENT EDUCATION	A.	The system has the capability to create, review, update, or delete patient education materials	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	Certain Modules only.
HRSA	PATIENT EDUCATION	В.	The system has the capability of providing printed patient education materials in culturally appropriate languages on demand or automatically at the end of the encounter, for the following:			
HRSA	PATIENT EDUCATION	B.1	Care Plans	N/A	N/A	
HRSA	PATIENT EDUCATION	B.2	Prescriptions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	B.3	Other	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Type	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	PATIENT EDUCATION	C.	The system includes or the capability to develop patient instructions for a broad range of treatments and services delivered by providers. Examples:			
HRSA	PATIENT EDUCATION	C.1	Care of wound	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	C.2	Exercise regimen	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	C.3	Diet guidelines	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	C.4	Administration and care of medications	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	D.	The system allows patient instructions to be selected from a pull down list	N/A	N/A	
HRSA	PATIENT EDUCATION	E.	The system allows user modifications to instructions to suit individual patient needs without altering the original content	N/A	N/A	
HRSA	PATIENT EDUCATION	F.	The system enables the linkage of patient instructions to care plans/care maps/ practice guidelines/orders, enabling automatic printing	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT EDUCATION	G.	The system allows patient instructions to be printed on demand independent of care plans/care maps/guidelines/orders	N/A	N/A	
HRSA	PATIENT EDUCATION	Н.	The system includes the facility to create a directory of information for patient support groups and to include any applicable support group information in the instructions	N/A	N/A	
HRSA	PATIENT EDUCATION	I.	System tracks modifications to standard patient education materials for individualized purposes and records those modification on electronic chart	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	PATIENT EDUCATION	J.	System supports capability of attaching patient education materials to relevant progress note templates.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	User can attach web link to progress note.
HRSA	PATIENT EDUCATION	K.	Patient education information pre-loaded? If yes, how frequently updated (is this an added expense?)	N/A	N/A	
HRSA	PATIENT EDUCATION	L.	Patient education features should include web access to educational materials	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ALERTS	A.	The system includes user customizable alert screens / messages, enabling capture of alert details, including, but not being limited to:			
HRSA	ALERTS	A.1	Text describing the alert	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ALERTS	A.2	Date and time of the alert	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ALERTS	В.	The system prints an alert on demand	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ALERTS	C.	The system has the capability of forwarding the alert to a specific provider(s) or other authorized users via secure electronic mail or by other means of secure electronic communications	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	A.	System includes an electronic order entry feature that has the capability to be interfaced with a number of key systems depending on the health center's existing and future systems as well as external linkages, through a standard, real time, HL-7 two-way interface.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	В.	System has the capability to print orders for manual transmission	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	C.	System has the capability to fax orders	N/A	N/A	Pharmacy Orders Only
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	D.	System has capability to require all orders be signed electronically at the completion of each order	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	E.	System accepts orders from multiple locations	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	F.	The system has the capability to assign and display an order number for active, hold, and pending orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	G.	During the order entry process, the system has the capability to require the user to acknowledge an error message prior to being allowed to continue with the data entry function	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	H.	The system allows the user to accept, override, or cancel an order	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	I.	The system requires the user to enter a justification for overriding, changing, or canceling an order prior to be allowed to continue	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	J.	The system includes the visual indication of orders in need of review	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	K.	The system detects and displays duplicate orders issuing visual and auditory warnings, and allows the user to override the warning after entering a justification for the override	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	L.	The system includes the capability to:			
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	L.1	Define order sets for each provider or service department	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	L.2	Contain all information specific to one order in one display screen	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	L.3	Include a pull-down list of all order departments to enable multiple orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	L.4	Include a user-configurable/customizable pull- down list of tests and services from which to place one or more orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	M.	The system has the capability of displaying the most commonly used orders to assist in order placement	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	N.	The system can display all order sets including components, by any of the following:			
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	N.1	By procedure	N/A	N/A	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	N.2	By provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	N.3	By diagnosis	N/A	N/A	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	N.4	By date	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	O.	The system has the capability to specify/display exploding orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	P.	The system has the capability to enable selected orders to be recurring orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	Q.	The system includes an order inquiry mechanism to allow providers to inquire on the details of an order	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	R.	The order inquiry function is accessible within the order entry flow before the session is terminated	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	S.	An order, at the user's option, displays all the detail data associated with the order, including demographics, order parameters, electronic signatures, and order status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	Т.	The system displays order summaries on demand to allow the clinician to review/correct all orders prior to transmitting/printing the orders for processing by the receiving entity	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.	System includes capability to provide the following provider ordering functionality:			

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.1	Minimum number of keystrokes for ordering	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.2	Customizable Order Set / Pick List capabilities	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.3	Define order sets for each provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.4	Contain all information specific to one order in one display screen	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	U.5	Rules based ordering capabilities	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.	System includes the capability to electronically order:			
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.1	Consults	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.2	Medications	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.3	Nursing/medical assistant instructions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.4	Diagnostic tests (laboratory, radiology, pathology, cardiology, etc.)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	V.5	Procedures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	W.	System has ability to identify tests alphabetically (which cross-reference to CPT codes)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ORDER MANAGEMENT / PHYSICIAN ORDER ENTRY	X.	Alerts to staff regarding new patient orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	A.	The system accepts results via two way HL7 interface from all HL7 compliant / capable entities or through direct data entry.  Specifically – Laboratory, Radiology, and Pharmacy information systems	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	В.	The system includes an intuitive, user customizable results entry screen linked to orders	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	C.	The system displays results in a customizable, intuitive, and flexible format	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	D.	The system allows authorized users to copy selected results into a note	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.	When displaying results, the system, at a minimum, displays the patient name, date and time of order, date and time results were last updated, as well as any alerts identifying changes/amendments to the test or procedure, and test name. System results record should include, at a minimum:			

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	RESULTS	E.1	Name of patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.2	Ordering Physician	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.3	Interpreting physician/clinician	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.4	Date of Service	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.5	Time of Service	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.6	Result Status	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	E.7	User ID of individual posting the result including date and time posted	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	F.	System has capability of notifying provider when results are received and awaiting review.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	RESULTS	G.	The system uses visual cues to highlight abnormal results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	A.	System allows access to the National Drug Classification (NDC) database	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	B.	System stores common prescriptions by diagnosis for quick entry	N/A	N/A	
HRSA	MEDICATIONS & PHARMACY	C.	System supports multiple drug formularies and prescribing guidelines	N/A	N/A	
HRSA	MEDICATIONS & PHARMACY	D.	System has ability to automatically update progress note with prescription information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	MEDICATIONS & PHARMACY	E.	System allows provider the ability to document effectiveness or ineffectiveness of a medication	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	F.	System stores refill and repeat prescription information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	G.	The system allows storage of prescription data for retrieval by any or the following:		·	
HRSA	MEDICATIONS & PHARMACY	G.1	Drug name	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	G.2	Drug code number (NDC)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	G.3	Amount prescribed	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	G.4	Schedule	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	H.	The system provides the following drug/prescription order information:		•	
HRSA	MEDICATIONS & PHARMACY	H.1	Drug contraindication	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	H.2	Active problem interactions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	Н.3	Check that appropriate studies are obtained	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	I.	The system provides extensive drug interaction information:			
HRSA	MEDICATIONS & PHARMACY	I.1	Drug-drug	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	I.2	Drug-allergy	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

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Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	MEDICATIONS & PHARMACY	I.3	Drug-symptom	N/A	N/A	
HRSA	MEDICATIONS & PHARMACY	J.	The system allows the provider the ability to prioritize / rank the importance of the interactions and/or warnings	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.	From Patient Summary Screen, provider may select medications and have the medication history displayed with current and discontinued medications listed in reverse chronological order. Medication history includes:			
HRSA	MEDICATIONS & PHARMACY	K.1	Dosage	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.2	Dates	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.3	Pharmacy prescriptions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.4	Lot number	N/A	N/A	If dispensed from Local Stock.
HRSA	MEDICATIONS & PHARMACY	K.5	Immunizations/injections	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.6	Refill information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.7	Active/expired medication lists	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.8	Allergies	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.9	Adverse effects	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	K.10	Medication specific noncompliance	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	MEDICATIONS & PHARMACY	K.11	Alert – patient nearly out of medication	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	L.	System includes capability for electronic medication ordering:		·	
CMS	MEDICATIONS & PHARMACY	L.1	Prescription writer that allows prescription to be printed at end of encounter	3.7.3	The pharmacy functionality shall allow for printing of pharmacy order	
HRSA	MEDICATIONS & PHARMACY	L.2	Electronic transmission to pharmacy	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	L.3	Ability to fax to pharmacy	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	L.4	Physician may order refills and new medications from medication history view	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	L.5	Nurse or Medical Assistant can authorize prescriptions refills and route to provider for signature	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	M.	System includes ability to create customizable medication order sets	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	N.	System includes capability to enter medication samples and stock medications given/administered to patient including medication name, date, dosage, amount, expiration date and lot number	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	O.	System includes capability to easily retrieve report on patients who received sample or stock medications by lot number in the event of a medication recall	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	P.	System includes alerts for physician when a medication order is placed:			
HRSA	MEDICATIONS & PHARMACY	P.1	Drug allergy reactions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	P.2	Drug-drug reactions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	MEDICATIONS & PHARMACY	P.3	Drug-food reactions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	P.4	Blood test required	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	Q.	System alerts the practitioner when deviating from a formulary	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	MEDICATIONS & PHARMACY	R.	System provides link to on-line PDR	N/A	N/A	Customize per site (link off CPRS GUI Tools menu)
HRSA	CONFIDENTIALITY AND SECURITY	A.	The system supports biosensor technology for logon	N/A	N/A	
HRSA	CONFIDENTIALITY AND SECURITY	В.	System supports industry-standard electronic signatures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	C.	The system controls access to and within the system at multiple levels (e.g. per user, per user role, per area, per section of the chart) through a consistent mechanism of identification and authentication of all users in accordance with the "Role Based Access Control" (RBAC) standard	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	D.	The system establishes patient/physician data element confidentiality	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	E.	The system allows access to its modules regardless of location based on confidentiality and security procedures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	F.	The system incorporates audit trails of each access to specific data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	G.	The system incorporates an audit trail for all system transactions including look-ups of patient data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	H.	Provides automatic analysis of audit trails and unauthorized access attempts.	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	CONFIDENTIALITY AND SECURITY	I.	Runs under B-2 or above rated operating system	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	J.	System includes ability to generate a detailed audit trail of each access to specific data and system transactions which includes the following information:			
HRSA	CONFIDENTIALITY AND SECURITY	J.1	All activity of a given user	N/A	N/A	
HRSA	CONFIDENTIALITY AND SECURITY	J.2	Name, title and location data was accessed from	N/A	N/A	
HRSA	CONFIDENTIALITY AND SECURITY	J.3	Duration of access by user	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	J.4	List of all users who have accessed a given patient's data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	J.5	List of all users who have used a selected function	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	J.6	All areas accessed via a communications link	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	J.7	All users who have signed on to the system with a date, time, and location or mode of sign on	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	K.	System has capability to correct, track, and create audit trail for corrections to closed visits	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	L.	System allows access to its modules regardless of location based on confidentiality and security procedures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CONFIDENTIALITY AND SECURITY	M.	System allows access to be limited by function or type of data or data fields	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	A.	System includes access to on-line medical research and literature databases such as MEDLINE, JAMA, GRATEFUL MED, and others	N/A	N/A	Site configurable.

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HRSA	DECISION SUPPORT	В.	The system utilizes health data from all sections of the chart to provide decision support to providers	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	C.	System triggers alerts to provider when individual documented data indicates that critical interventions may be required	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	D.	System automatically triggers an alert on documentation of a diagnosis or event required to be reported to outside agencies including Centers for Disease Control and State health and mental hygiene departments	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	E.	The system automatically triggers and alert upon documentation of patient health data for a member of an existing medical registry or disease management program	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	F.	The system's alert/reminder functions are driven by appropriate multi-disciplinary clinical guidelines	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	G.	The system allows customized studies to be performed utilizing individual and group health data from the electronic record	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DECISION SUPPORT	H.	The system incorporates preventive medicine questionnaires to be completed by clinicians and if applicable, patients, during the encounter	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	A.	The system has built-in mechanism/access to other systems to capture cost information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	В.	The system generates an evaluation survey (scheduled and on-demand) that will record patient satisfaction	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	C.	The system supports real-time or retrospective trending, analysis, and reporting of clinical, operational, demographic, or other userspecified data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	D.	The system produces workload measures	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	COST MEASURING / QUALITY ASSURANCE	E.	The system produces reports of usage patterns	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	F.	The system has the capability to perform automatic cost analysis for courses of drug treatments	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	G.	The system provides the capabilities for users to develop utilization statistical and productivity reports on user-determined data fields	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	H.	The system provides the capability for authorized users to develop volume statistics reports on user determined data fields	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	I.	The system has the capability to produce population-based studies based on flexible, end user modifiable criteria	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	J.	The system has the capability of producing scheduled and on demand case mix reports	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.	Pre-defined reports – HEDIS / JCAHO			
HRSA	COST MEASURING / QUALITY ASSURANCE	K.1	Cost Analysis	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.2	Labs	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.3	Disease	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.4	Protocols	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.5	Referral	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	COST MEASURING / QUALITY ASSURANCE	K.6	Patient	N/A	N/A	
HRSA	COST MEASURING / QUALITY ASSURANCE	K.7	Provider	N/A	N/A	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	A.	The system supports disease management registries by:			
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	A.1	Allowing patient tracking and follow-up based on user defined diagnoses	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	A.2	Integrating all patient information within the system	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	A.3	Providing a longitudinal view of the patient medical history	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	A.4	Providing intuitive access to patient treatments and outcomes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	B.	The system automatically identifies all high- risk patients and notifies clinical staff for preventive care	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	C.	The system utilizes user authored and/or third party developed clinical guidelines for disease and registry management	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	D.	The system tracks / provides reminders and validates care process	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

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HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	E.	The system generates follow-up letters to physicians, consultants, external sources, and patients based on a variety of parameters such as date, time since last event, etc. for the purpose of collecting health data and functional status for the purpose of updating the patient's record	N/A	N/A	
HRSA	DISEASE MANAGEMENT / CLINICAL REGISTRIES	F.	The system links Disease Management functions to all other sections of the EHR	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	A.	System auto populates user defined data fields with patient demographics at the time of order or request	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	В.	The system is scalable	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	C.	The system incorporates a consistent user interface for data entry independent of the platform	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	D.	System supports a variety of input technologies such as voice recognition, touch screen, light pen, mouse, keyboard, etc	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	E.	The system will be accessible and available to all authorized users 99.5% of the time	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	F.	System's response time is 2 seconds or less 90% of the time	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	G.	The system supports a sub second response time 80% of the time	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	H.	The system supports remote system monitoring technology	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

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HRSA	TECHNICAL	I.	System incorporates extensive, secure telecommunications capabilities that link staff and clinicians from remote locations to the central site	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	J.	The system supports an industry standard locking mechanism to prevent unauthorized updates	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	K.	System supports and implements system redundancy/fault tolerance for 100% availability	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	L.	The system logs all transactions processing and archiving	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	M.	System alerts simultaneous users of each other's present in the same record	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	N.	System has capability of auto back up daily and quick recovery mode availability	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	O.	System has capability of wireless connectivity	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	P.	System has capability of Web access	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	Q.	System supports transcription and voice recognition	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	R.	System has remote access	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TECHNICAL	S.	Product works well in a thin-client or web- enabled environment	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	A.	The system is structured to support skeleton-to-robust EHR	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

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HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	В.	Provides attributes for each data element; supports all data types	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	C.	Supports static/dynamic data element relationship	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	D.	System includes a CDR	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	E.	System supports an on-line enterprise-wide master person index (EMPI)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	F.	System merges charts if patient has more than one record	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	G.	System's CDR includes data from all discrete EHR events	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	CLINICAL IT DATA DICTIONARY / REPOSITORY	Н.	System can interface with outside testing reports into the CDR	N/A	N/A	
HRSA	INPUT MECHANISMS	A.	The system supports a full range of input technologies	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INPUT MECHANISMS	В.	Input protocol is easy/fast; intuitive input interface	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INPUT MECHANISMS	C.	The system capitalizes on the "repetitive nature of medicine"	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INPUT MECHANISMS	D.	The system has the ability to allow inclusion of free text as well as the capture of discrete data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ERGONOMIC PRESENTATION	A.	The system places emphasis on user friendliness	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ERGONOMIC PRESENTATION	В.	The system incorporates a consistent presentation of information across the entire system	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

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HRSA	ERGONOMIC PRESENTATION	C.	The system incorporates visual cues	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ERGONOMIC PRESENTATION	D.	The system provides consistent formatting to aid users in finding information	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	IMPLEMENTATION AND SUPPORT	A.	The implementation effort begins with the development of a comprehensive implementation plan developed jointly with the end user	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	В.	The implementation plan includes an end-user skills assessment phase to be performed by the vendor	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	C.	The implementation includes a staff-training phase	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	D.	The amount and type of training is derived from the results of the skills assessment phase	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	E.	The system package includes support and maintenance of application software and application system upgrades	N/A	N/A	VA Patches available but are site responsibility and not automatic.
HRSA	IMPLEMENTATION AND SUPPORT	F.	The system includes support of networked applications	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	G.	Vendor includes training of high end super- users/administrators in template design and modification?	N/A	N/A	
HRSA	IMPLEMENTATION AND SUPPORT	Н.	Assuming basic knowledge of MS Windows conventions and functions, the Electronic Health Record application is easy to learn and use	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	IMPLEMENTATION AND SUPPORT	I.	System provides a field specific on-line help system	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	IMPLEMENTATION AND SUPPORT	J.	Vendor provides training manuals for all user types	4.7.2	Any additional practice-specific file maintenance/setup steps will be clearly documented	
HRSA	IMPLEMENTATION AND SUPPORT	K.	Vendor provides multimedia tutorials	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	IMPLEMENTATION AND SUPPORT	L.	Vendor provides on-site training	N/A	N/A	
HRSA	INTERFACES	A.	System has experience of importing patient demographic data and appointment schedule via real-time standard HL-7 interface from existing Practice Management System (Medical Manager) used for patient registration and scheduling	N/A	N/A	This is new functionality.
HRSA	INTERFACES	В.	System has experience to export encounter codes and charges via real- time standard HL-7 interface to existing Practice Management System (Medical Manager) used for patient billing	N/A	N/A	
HRSA	INTERFACES	C.	If WebMD refuses to cooperate or charges exorbitant fees for an HL-7 interface to their medical manager product do you have recommendations for other practice management systems, suitable for the CHC market, known to work well with your product?	N/A	N/A	
HRSA	INTERFACES	D.	System has a proven track record for interfacing with Practice Management System (Medical Manager). Please list any/all PM systems (scheduling and billing) that the EHR product currently interfaces to	N/A	N/A	
HRSA	INTERFACES	E.	System has capability to export orders and import test results from laboratory, radiology/imaging, or other equipment or technology related procedures via real-time standard HL-7 interface. Please list all laboratories that the EHR product currently interfaces to	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	LEDI (Department of Health, VAMC to VAMC)
HRSA	INTERFACES	F.	System has capability to provide an interface between outpatient EHR and other hospital EHR systems. Key information that possibly could be shared includes:			

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HRSA	INTERFACES	F.1	Results reporting – all test results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	F.2	Consult notes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	F.3	Radiology	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	F.4	Discharge summary	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	F.5	All dictated reports	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	G.	System has a proven record of successfully interfacing with Inpatient Clinical Information Systems. List all that the EHR product currently interfaces to.	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	INTERFACES	Н.	System is able to interface with State Immunization registers.	N/A	N/A	
HRSA	ENCOUNTER- PATIENT SUMMARY	A.	The system shall display encounter data using a problem-oriented format	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER- CLINICAL DOCUMENTATION	A.	Medical record system transfers data to and/or from the office billing system(s)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER- CLINICAL DOCUMENTATION	В.	Program uses SOAP format – if no, what format?	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	ENCOUNTER- CLINICAL DOCUMENTATION	C.	Is the subjective component intuitive?	N/A	N/A	
HRSA	ENCOUNTER- CLINICAL DOCUMENTATION	D.	Provides for dual signoff	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	ENCOUNTER- CLINICAL DOCUMENTATION	E.	Coding is automatic. (Ability to check all problems and codes against current regulations for RBRVS/E&M codes for adequate documentation)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REFERRALS / CONSULTS	A.	System has capability to store consultant list by condition or specialty	N/A	N/A	
HRSA	REFERRALS / CONSULTS	В.	System has capability to provide participating provider lists by insurance coverage	N/A	N/A	
HRSA	REFERRALS / CONSULTS	C.	Referral reports sent as an email attachment	N/A	N/A	
HRSA	REFERRALS / CONSULTS	D.	Referral reports can be stored and forward technology for images	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	DISEASE OUTCOME MANAGEMENT	A.	System recommends medications specific to the diagnosis and care guidelines	3.8.6	The system shall prompt the physician for missing data when appropriate	
HRSA	DISEASE OUTCOME MANAGEMENT	В.	System supports utilization of defined guidelines, standards of care, and protocols	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	DISEASE OUTCOME MANAGEMENT	C.	System includes defined terminology for problems or outcomes that can be linked to standard vocabularies or nomenclatures	N/A	N/A	
HRSA	DISEASE OUTCOME MANAGEMENT	D.	System supports specific diagnoses with unlimited number of linked outcomes	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	A.	System supports practice-wide integrated electronic mail/messaging system capabilities for users:			
HRSA	TELEPHONE, MESSAGING AND TASKS	A.1	Comprehensive telephone messages can be recorded and forwarded to medical assistant or physician for follow-up	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	A.2	Telephone messages can be attached to the record	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	A.3	User messages can be accessed from any workstation	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	TELEPHONE, MESSAGING AND TASKS	A.4	Urgent messages are highlighted	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	В.	System has capability to manage telephone messages for prioritization and follow-up by physicians and nurses/medical assistants	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	C.	System has an electronic in-box that providers can open to review unsigned notes or laboratory results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	D.	System has capability to forward to nurse/medical assistant signed notes, results or transcription for follow-up action	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	E.	Documents alerts and reminders for follow up	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	F.	System allows for providers and medical staff to efficiently manage tasks associated with patient care and follow up	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	G.	Report by:			
HRSA	TELEPHONE, MESSAGING AND TASKS	G.1	Patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	G.2	Provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	TELEPHONE, MESSAGING AND TASKS	G.3	Call reason	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	G.4	Call action	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	Н.	System maintains telephone call history.			

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	TELEPHONE, MESSAGING AND TASKS	H.1	Patient	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	H.2	Site	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	Н.3	Provider	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	H.4	Number called from	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	H.5	Automatic dialing	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	H.6	Captures call reason and action taken	N/A	N/A	
HRSA	TELEPHONE, MESSAGING AND TASKS	H.7	Provides alerts and reminders for required follow up	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	A.	System has capability to document release of information including recipient name, date, time and purpose of release	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	В.	System allows tracking and easily retrievable reporting of all releases of information on each patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	C.	From Patient Summary Screen, the provider may select Patient Letters. This option provides:			
HRSA	PATIENT RELATED COMMUNICATIONS	C.1	A list of patient letters that have been sent to or are on behalf of the patient	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	C.2	A list of letters to be sent to patients at a future date (recall system)	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	C.3	Letters that have been sent will be displayed	N/A	N/A	

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Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	PATIENT RELATED COMMUNICATIONS	C.4	Miscellaneous correspondence	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	C.5	Diagnosis and treatment letters	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	C.6	Medicare waivers/notices	N/A	N/A	
HRSA	PATIENT RELATED COMMUNICATIONS	D.	System allows user to have the ability to view the contents of a specific letter	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.	From Patient Summary Screen, the provider may select scanned images from outside sources including:			
HRSA	PATIENT RELATED COMMUNICATIONS	E.1	Letters/notes from patients	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.2	Living Will	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.3	Power of Attorney	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.4	Disability/insurance forms	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.5	Consent	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	E.6	Notice of Privacy	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	F.	System tracks patient receipt of notice of privacy that is easily retrievable	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	PATIENT RELATED COMMUNICATIONS	G.	System allows patient to enter select data through website or in office computer kiosk	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	PATIENT RELATED COMMUNICATIONS	Н.	System allows practice-controlled patient access to results, patient educational materials, etc	N/A	N/A	
HRSA	BILLING INTERFACE	A.	System is capable of alerting clinician to pre- certifications required	N/A	N/A	
HRSA	BILLING INTERFACE	В.	System is capable of alerting clinician to the number of visits that will be covered by the patient's insurance policy	N/A	N/A	
HRSA	BILLING INTERFACE	C.	System is capable of downloading insurance coverage updates from payers electronically	N/A	N/A	
HRSA	BILLING INTERFACE	D.	System contains decision support that assists in Evaluation and Management Coding (E&M), in order to comply with documentation guidelines	N/A	N/A	
HRSA	BILLING INTERFACE	E.	System allows CPT code to diagnosis compatibility checking for coverage based on Local Medical Review Policies	N/A	N/A	
HRSA	BILLING INTERFACE	F.	System allows capture of visit-related charges at point of care	N/A	N/A	
HRSA	BILLING INTERFACE	G.	System displays charges (diagnosis, procedures, and related information) for verification with editing capability prior to completion of charge capture session	N/A	N/A	
HRSA	BILLING INTERFACE	H.	System allows option to pend a charge for review	N/A	N/A	
HRSA	BILLING INTERFACE	I.	System allows ability to track charges from point of capture to posting in the PMS	N/A	N/A	
HRSA	BILLING INTERFACE	J.	System supports automated posting of charges in the PMS through standard HL7 interface	N/A	N/A	
HRSA	BILLING INTERFACE	K.	System supports automated scheduling of return visits based on provider note with staff confirming date and time for patient	N/A	N/A	
HRSA	BILLING INTERFACE	L.	System contains code search feature for easy retrieval of diagnosis, procedure and codes with descriptions	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	BILLING INTERFACE	M.	System has capability of tracking RVUs.	N/A	N/A	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
HRSA	BILLING INTERFACE	N.	System stores historical visit charge data for retrieval and review	N/A	N/A	
HRSA	REPORT WRITING	A.	System includes ability to perform ad hoc reporting/query with standard report writer			
HRSA	REPORT WRITING	A.1	Batch	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	A.2	On demand	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	B.	System includes ability to download reporting data to a PC application:			
HRSA	REPORT WRITING	B.1	Word processing (Word, etc)	N/A	N/A	
HRSA	REPORT WRITING	B.2	Spreadsheets (Lotus, Excel)	N/A	N/A	
HRSA	REPORT WRITING	B.3	ASCII format download text file is available	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	C.	System has the capability of producing scheduled and on demand case-mix reports	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	D.	System provides standard reports that contain patient population profiles	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	E.	System provides capability for authorized users to develop volume statistic reports on user determined data fields	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	F.	System produces reports of usage patterns	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	REPORT WRITING	G.	System supports real-time or retrospective trending, analysis and reporting of clinical, operational, demographic or other user-specific data	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	A.	Maintains test history			
HRSA	LABORATORY / X- RAY / PATHOLOGY	A.1	By patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	LABORATORY / X- RAY / PATHOLOGY	A.2	By Provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	В.	Permits automatic data download from outside facilities	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	C.	Permits uploading of orders to other facilities (i.e., lab orders)	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	D.	Maintains profile of available tests and indications			
HRSA	LABORATORY / X- RAY / PATHOLOGY	D.1	Flags new and/or abnormal results	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	D.2	Permits tracking of abnormal lab follow up	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	D.3	Permits creation of panels – disease specific, patient specific and population specific	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	E.	Alerts for redundant testing	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	F.	Guideline-aware order entry	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	G.	Reports by:			
HRSA	LABORATORY / X- RAY / PATHOLOGY	G.1	By Patient	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	G.2	By Test	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	G.3	By Provider	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
HRSA	LABORATORY / X- RAY / PATHOLOGY	H.	Patient letter system linked to the lab screen to provide information back to patients.	N/A	N/A	
HRSA	LABORATORY / X- RAY / PATHOLOGY	I.	Does the system interface with laboratory, x- ray and pathology systems, and if so, which interfaces have been written?	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	J.	Can orders be transmitted directly to the laboratory/x-ray?	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
HRSA	LABORATORY / X- RAY / PATHOLOGY	K.	What is the system for alerting provider to new results and/or abnormal results?	3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1	The VistA-Office EHR system shall contain the full functionality of the VistA FOIA Release unless otherwise specified.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1	The system shall support comprehensive health care for the Family Practice Physician	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.3	The System shall support health care for each organ system	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.4	The system shall support diagnosis and treatment of disease entities	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.5	The system shall provide the ability to register patients and record patient demographics	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.6	The system shall provide the ability to record billing and health insurance information	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.7	The system shall provide the ability to schedule ambulatory encounter patient visits	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8	The system shall provide the ability to record and document the complete clinical encounter for each patient visit. This may include, but is not limited to:	

Requestor	Type	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.1	Physician's orders	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.2	Nursing orders	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.3	Physical examination	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.4	Patient history and physical	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.5	Vital signs and measurements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.6	Laboratory orders	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.7	Pharmacy orders	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.8	Radiology orders	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.9	Referrals	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.1	Treatments and procedures	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.1	Diagnosis and prognosis	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.1	Plan of care	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.1.1.8.1	Summary	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
2112	ADDITIONAL			3.1.1.8.1	5	
CMS	CONTRACT REQUIREMENTS			4	Problem List	
	ADDITIONAL					
CMS	CONTRACT			3.1.1.8.1	Allergies	
	REQUIREMENTS			6	C	
	ADDITIONAL			3.1.1.8.1		
CMS	CONTRACT			7	Adverse reactions	
	REQUIREMENTS			,		
	ADDITIONAL				The system shall not preclude the ability of the	
CMS	CONTRACT			3.1.1.9	physician's office to send or receive patient data	
	REQUIREMENTS				from other sources or stand-alone systems	
0140	ADDITIONAL			2 1 1 10	The system shall provide the ability to print any or	
CMS	CONTRACT			3.1.1.10	all parts of the medical record	
	REQUIREMENTS ADDITIONAL				The system shall support data entry and retrieval by	
CMS	CONTRACT			3.1.1.11	all physician office personnel, with appropriate	
	REQUIREMENTS			3.1.1.11	access granted	
	ADDITIONAL				access granted	
CMS	CONTRACT			3.1.1.12.	The system shall support patient education.	
	REQUIREMENTS				The state of the s	
	ADDITIONAL				TTI	
CMS	CONTRACT			3.1.1.13.	The system shall be altered so that any VA/VHA identification is removed.	Exluding CPRS.
	REQUIREMENTS					
	ADDITIONAL				The system shall support the storage of health	
CMS	CONTRACT			3.1.1.14.	information data on all patients.	
	REQUIREMENTS				information data on air patients.	
	ADDITIONAL				The system shall support and comply with all	
CMS	CONTRACT			3.1.1.15.	privacy, security, and confidentiality standards.	
	REQUIREMENTS				1 3/	
CMC	ADDITIONAL			2.0	Winth Commisch and (CHILINATION)	
CMS	CONTRACT			3.2.	VistA Cover Sheet (GUI Interface)	
	REQUIREMENTS ADDITIONAL				The system shall use the existing tab-based cover	
CMS	CONTRACT			3.2.1.	sheet associated with the VistA CPRS FOIA	
CIVIO	REQUIREMENTS			J.∠.1.	Release	
	ADDITIONAL				The Cover sheet shall display all but two of the	
CMS	CONTRACT			3.2.2.	current VistA CPRS Screen Tabs along the bottom	This cannot be done without
	REQUIREMENTS			<b></b> .	of the screen.	CPRS modification.

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.2.2.1.	The 'Consult' screen tab shall be inaccessible from the Cover Sheet	This cannot be done without CPRS modification.
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.2.2.2.	The 'Discharges' screen tab shall be inaccessible from the Cover Sheet	This cannot be done without CPRS modification.
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3	Registration (integrate registration changes implemented by the D.C. Department of Public Health)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.2.	The Registration Package shall serve as the focal collection point of patient information encompassing Demographic, Employment, Insurance and Medical History Data	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.3.	The Registration Package shall support the identification of patient records that are deemed sensitive to allow a level of security in order to maintain control over unauthorized user access	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.4.	The Registration Package shall provide online registration	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.5.	The Registration Package shall include the ability to register patients online that do not have Social Security numbers	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.6.	The Registration Package shall be altered to remove any VA/VHA specific fields or identification markings	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.3.7.	The Registration Package shall support recording and editing of patient demographics	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.	The system shall support comprehensive outpatient pediatric health care	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.	The system shall include templates for recording the complete pediatric encounter. This may include, but is not limited to:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.1.	Problem lists	

Requestor	Type	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.2.	Physical assessments	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.3.	Measure and growth ranges (weight, head circumference, length, etc.)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.4.	Recording of health status	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.5.	Diagnosis and treatment	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.6.	Calculations of growth patterns based on ethnicity	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.7.	Time of birth	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.8.	Immunizations	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.9.	Nutrition	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.1.10.	Motor skills and cognitive abilities	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.4.2.	The Pediatric templates shall be included in a separate folder under the Templates/Notes section	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.	The System shall support comprehensive Obstetrics and Gynecology outpatient health care	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.1.	The System shall support comprehensive Gynecology patient care. This will include such aspects of care as:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.1.1.	Well women care and physical examination	

Requestor	Type	Req.	Requirement Text	Req.#	Requirement	Notes
	ADDITIONAL					
CMS	CONTRACT			3.5.1.2.	Family planning	
	REQUIREMENTS					
0140	ADDITIONAL			2512	W 11 '	
CMS	CONTRACT			3.5.1.3.	Walk-in patient care	
	REQUIREMENTS ADDITIONAL					
CMS	CONTRACT			3.5.1.4.	Phone consultation (call-in)	
	REQUIREMENTS			3.3.1.4.	Phone consultation (can-in)	
	ADDITIONAL					
CMS	CONTRACT			3.5.1.5.	Care and treatment of medical gynecology illnesses	
	REQUIREMENTS			3.3.1.3.	care and treatment of medical gyneeology innesses	
					The System shall support documentation of	
0140	ADDITIONAL			2.5.2	comprehensive Gynecology patient care through	
CMS	CONTRACT			3.5.2.	creation of flow sheets, clinical notes and the	
	REQUIREMENTS				recording of diagnosis and treatment	
	ADDITIONAL				The System shall support comprehensive	
CMS	CONTRACT			3.5.3.	Obstetrical patient care. This will include such	
	REQUIREMENTS				aspects of care as:	
	ADDITIONAL					
CMS	CONTRACT			3.5.3.1.	Family planning	
	REQUIREMENTS					
	ADDITIONAL				_ ,	
CMS	CONTRACT			3.5.3.2.	Prenatal care	
	REQUIREMENTS					
0140	ADDITIONAL			2522	NC1 'C 1 44' 1 4' 4	
CMS	CONTRACT			3.5.3.3.	Midwifery obstetrical patient care	
	REQUIREMENTS ADDITIONAL					
CMS	CONTRACT			3.5.3.4.	Labor and delivery patient care for normal vaginal	
CIVIS	REQUIREMENTS			3.3.3.4.	delivery	
	ADDITIONAL					
CMS	CONTRACT			3.5.3.5.	Labor and delivery triage	
5.410	REQUIREMENTS			5.5.5.5.	Euror and derivery triage	
	ADDITIONAL					
CMS	CONTRACT			3.5.3.6.	Postpartum patient care	
	REQUIREMENTS					

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Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.3.7.	Phone consultation (call-in)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.4.	The System shall support documentation of comprehensive Obstetrical patient care through the creation of flow sheets, clinical notes and the recording of diagnosis and treatment	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.5.5.	The Obstetrics and Gynecology templates shall be included in a separate folder under the Templates/Notes section	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.	The System shall provide Laboratory functionality	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.1.	The System shall support a bi-directional standard HL7 EDI.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.2.	HL7 specifications will be based on the VA LEDI HL7 specifications.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.3.	The Laboratory front end shall allow manual entry of Lab results by the physician's office personnel and provide appropriate documentation and on-line help to assist the user.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.4.	The Laboratory front end shall allow entry of Lab orders/requests and provide appropriate documentation and on-line help to assist the user.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.6.5.	The Laboratory interface shall provide short cuts to menu options, if applicable.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.7.	The System shall provide Pharmacy functionality	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.7.1.	The System shall not preclude a future Pharmacy EDI.	

Requestor	Туре	Req.	Requirement Text	Req.#	Requirement	Notes
requestor	1,100	req.	requirement rest	req. "	requirement	110165
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.7.2.	The Pharmacy functionality shall provide the capability to create Medication orders for individual patients.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.7.4.	The Pharmacy functionality shall provide alerts for drug-to-drug interactions currently supported by VistA FOIA.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.7.5.	The Pharmacy functionality shall provide alerts for drug-to-allergy interactions currently supported by VistA FOIA.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.	The System shall support Disease Management and Registry functionality as defined by the DOQ-IT project.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.1.	The System shall maintain patient lists for ongoing management of specific reportable diseases	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.2.	The System shall track patient status specific to disease management/registry requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.3.	The System shall prompt for needed patient information specific to disease management/registry requirements.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.4.	The System shall allow for entry of data specific to disease management/registry requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.5.	The System shall provide the physician a reminder that will automatically add patients to a registry table when they meet the inclusion criteria	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.7.	The System shall assure the entry of data to meet the QIO measures, including activation at the appropriate time intervals	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.8.	The System shall be capable of adapting to changing QIO measures as they occur and are calculated. This may include date ranges, effective date and obsolete dates	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.9.	The System shall identify all patients who meet the DOQ-IT criteria for data collection.	

Requestor	Type	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.10.	The System shall support dynamic Disease Management reporting for each measure. (See section 3.10 for a list of specific Disease Management measures.)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.10.1.	Disease Management Reports shall include the following:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.10.2.	Disease Management Reports shall allow the user to define the inclusion criteria for each report. (If applicable, 'ALL' may be an acceptable user response.) Parameters may include such items as:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.10.3.	Disease Management Reports shall include fields that display the following information:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.8.10.4.	The system shall facilitate exporting of Disease Management Reports to Microsoft (MS) Excel spreadsheet, Intersystems Cache table, or web page.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.	The System shall upload measure specifications to the QIO Clinical Warehouse	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.1.	The System shall query patient activity and perform a batch conversion of the data according to the DOQ-IT data element specifications.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.2.	The System shall upload the batch HL7 file to the QIO Clinical Data Warehouse via QualityNet (QNET) Exchange.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.3.	The System shall upload the following required measures:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.3.1.	Chronic Disease Measures	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.9.3.2.	Prevention Measures	

Requestor	Type	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.	The System shall provide a QIO export tool to support uploading of updated QIO Registry data to the QIO Warehouse.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.1.	The System shall support import of new QIO reporting data requirements.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.	The System shall store imported QIO data in standardized tables. The following types of data requirements will be imported and stored:	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.1.	Demographic	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.2.	Billing	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.3.	Diagnostic Codes	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.4.	Laboratory Values	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.10.2.5.	Health factors	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.	The System shall provide Billing functionality	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.1.	The System shall support the capture of eligibility and insurance information required for billing.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.2.	The System shall support the capture of patient health-related information required for claims submission, including the assignment of diagnoses and procedures.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.3.	The System shall support the capture of episode and encounter information required for claims submission, including charges resulting from procedures performed, provider identifiers, and procedure modifiers.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.4.	The System shall provide support for a VistA FOIA standard EDI billing interface from VistA-Office EHR to third-party billing system(s).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			3.11.6.	HL7 specifications will be based on the specifications from major billing processors (i.e. IDX, WEBMD, ETC.)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4	System Requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.	External Interface Requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.1.	The System shall meet consolidated Health Initiative standards.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.2.	The System shall meet HIPAA data security and privacy requirements.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.3.	The System shall meet HL7 2.4 (existing specifications) or 2.5 (new specifications) standards for EDI unless otherwise specified.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.4.	The System shall support an HL7 billing EDI.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.5.	The System shall support an HL7 laboratory EDI.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.6.	The System shall support an HL7 QIO clinical data warehouse EDI via QNET Exchange.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.7.	The System shall support an HL7 QIO registry EDI.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.1.8.	The System shall support general measures (i.e. reminders, rules, etc.) maintenance (additions and modifications) using a patch derived from a client data file	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.2.	Data Requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.2.1.	The System shall create data structures to support disease and treatment management functionality. (see task advisory: Measures Management.)	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.3.	Security and privacy requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.3.1.	The System shall meet HIPAA data security and privacy requirements.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.4.	User Interface Requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.4.1.	VistA-Office EHR will use the current CPRS (GUI) version (1.0.24.26).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.	Hardware/Platform requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.1.	Minimum processor speed is 2 GigaHertz.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.2.	Minimum Memory requirement is 1 GigaByte (*additional memory may be advisable for multiple, concurrent user systems).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.3.	Minimum Hard drive space is 60 GigaBytes (*additional hard drive space may be advisable for larger practices).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.4.	Compact disk (CD) read/write (R/W) drive.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.5.	Backup mechanism (i.e. CD-R/W drive).	

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CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.6.	Internet connectivity (28.8 K modem or better) (broadband access is recommended).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.7.	Network capability (resource sharing).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.8.	Additional workstations (multiple user systems),	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.5.9.	VistA FOIA supported printer.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.	Software/Operating system Requirements	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.1.	Minimum operating system (OS) requirement is MicroSoft (MS) Windows 2000 (MS Windows 2003 Server is recommended).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.2.	Cache 5.0.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.3.	VistA FOIA software.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.4.	VistA/CPRS GUI software (current version).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.5.	Antivirus software (i.e. McAfee or Norton).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.6.	Internet security software (i.e. McAfee or Norton).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.7.	Internet Provider software	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.8.	MS Internet Explorer 5.5 or newer.	

Requestor	Туре	Req.	Requirement Text	Req. #	Requirement	Notes
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.6.9.	CKM runtime software (encryption software for QNET Exchange).	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.7.	System Installation	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.7.1.	The System may be preinstalled due to the associated installation complexity.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.8.	Maintenance	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.8.1.	The System shall be designed and developed in order to minimize impact of future VistA patches.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.8.2.	The System shall be designed and developed to receive future VistA/VistA-Office EHR patches/releases.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.	Output/Print Management	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.1.	The System will work with a finite number of print device types as defined in the VistA FOIA.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.2.	Additional print device types may be added via subsequent patches and releases.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.3.	The System will provide VistA FOIA standard reports.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.4.	VA-specific and inpatient report functionality will not be supported.	
CMS	ADDITIONAL CONTRACT REQUIREMENTS			4.9.5.	The System shall maintain an audit trail of prescription print-outs.	